Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Monday 11 Dec 2023 until 23:59 on Tuesday 12 Dec 2023

Forecast Issued on Sunday 10 Dec 2023 at 14:03

Confidence: High.

Headline for Monday 11 Dec 2023: Dry and bright through the day before strong winds develop in the evening.

Mountain weather hazards on Monday 11 Dec 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Fog	Dull	Fog	Sunny	Sunny	Cloudy	Light rain	Heavy Rain
Precipitation probability							
20%	20%	10%	<05%	<05%	20%	40%	90%

Forecast for Monday 11 Dec 2023

Weather: Cloudy overnight, mainly dry but perhaps a light shower. Dry by morning with cloud breaking, perhaps allowing some mist or fog in the valleys. The day bright on the hills with some sunny spells in the morning, though still a chance of shallow fog or low cloud at low levels in north for a time. High cloud increasing during the afternoon, then after dusk the cloud thickening to bring some rain, initially light but turning heavy and persistent during the evening.

Chance of cloud-free hill tops above 700m: 20% in early hours rising to 80% by daybreak and through daylight hours, falling 10% in the evening rain.

Low cloud and visibility: Cloud at 450-750m overnight clearing by morning though some shallow cloud below 300m possible in north into the morning. Then cloud lowering again in the evening rain, perhaps down to 400m on south and east facing slopes.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 11 Dec 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	28/39 NW	21/30 W	21/29 W	18/26 W	9/14 NW	10/13 SE	18/27 SE	25/37 SE	19/28 SE
300	15/28 NW	10/20 NW	10/19 W	10/18 NW	6/10 NW	4/8 SE	10/18 SE	15/28 SE	12/22 SE
Valley	13/27 NW	9/20 W	8/19 W	8/18 W	4/9 NW	3/8 SE	9/18 SE	14/28 SE	10/20 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	4/-3	4/-2	4/-2	3/-2	4/1	4/0	4/-1	5/-0	6/1
300	5/1	6/2	5/2	5/1	6/4	5/4	6/2	7/3	7/4
Valley	6/3	6/4	6/4	6/3	7/6	6/5	7/4	8/4	8/6
<< Freezing Level*	1200m	1300m	1200m	1100m	1000m	1000m	1400m	1500m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Note deteriorating conditions after dark.

Forecast for Tuesday 12 Dec 2023

Weather: Cloudy with further rain or drizzle, most of this light and patchy but the odd heavier outbreak possible at first.

Maximum wind: Southerly 30 gusts 40mph in early hours, but by daylight variable 10-15mph, then a strengthening northerly in the evening back up to 25 gusts 35mph by midnight.

Chance of cloud-free hill tops above 700m: 20%

Low cloud and visibility: Extensive cloud 500-750m bringing hill fog. Visibility below this good during dry spells, but occasionally poor in drizzly rain.

Temperature: **Valleys:** Plus 7 Celsius
At 700m: Plus 3 Celsius
Freezing level: Above the summits

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